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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/072,902	02/12/2002	Yoshio Nitta	P14968-A	3567	
7590 10/24/2003			EXAM	EXAMINER	
McGinn & Gibb, PLLC Suite 200 8321 Old Courthouse Road Vienna, VA 22182-3817			NGUYEN	NGUYEN, HUY D	
			ART UNIT	PAPER NUMBER	
			2681	6	
			DATE MAILED: 10/24/200	3	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
. Office Action Community	10/072,902	NITTA, YOSHIO				
Office Action Summary	Examiner	Art Unit				
	Huy D Nguyen	2681				
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replif NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by staturent or the provided by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). - Status	.136(a). In no event, however, may a ply within the statutory minimum of thir if will apply and will expire SIX (6) MON te, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 21	<u>August 2003</u> .					
2a)⊠ This action is FINAL . 2b)□ T	his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdra	awn from consideration.					
5)⊠ Claim(s) <u>7-9</u> is/are allowed.						
6)⊠ Claim(s) <u>1-6 and 10-18</u> is/are rejected.						
7)⊠ Claim(s) <u>19 and 20</u> is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) \square The proposed drawing correction filed on is: a) \square approved b) \square disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
∖a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prication from the International B See the attached detailed Office action for a lis	ureau (PCT Rule 17.2(a)).	-				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domes						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-6, 10-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Alanara et al. (U.S. Patent No. 6,292,668).

Regarding claims 1-3, 5-6, 10, 12-15, 17-18, Alanara et al. teach a mobile station, comprising: a wireless communication unit for wirelessly communicating with a mobile communication system network [col. 5, lines 21-25]; and a Web function units which is connected to a content in mobile communication system network via wireless communication unit and has includes a WWW (World Wide Web) content server function, that provides content to another mobile station via mobile communication system network [col. 5, lines 34-52].

Regarding claims 4, 11, 16, Alanara et al. teach a mobile station according as in claim 1, wherein the WWW content server function includes at least one of a WWW server function, a mail server function, and a news server function [col. 5, lines 36-44].

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Allowable Subject Matter

3. Claims 19-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

4. Claim 7 is allowed. The following is an examiner's statement of reasons for allowance:

Regarding claim 7, prior arts fail to teach a mobile communication system, comprising a mobile communication system network; and first and second mobile stations connected to mobile communication system network, first mobile station comprising a Web function unit with a content server function in World Wide Web (WWW), and second mobile station comprising a browser function unit for browsing, a WWW content, wherein mobile communication system network comprises cache equipment, which caches content having a high access frequency among a plurality of contents provided by Web function unit, and when second mobile station requests the content, provides content, cached in cache equipment, to second mobile station.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huy D Nguyen whose telephone number is 703-305-3283. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dwayne Bost can be reached on 703-305-4778. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-6750.

(H)

SINH TRAN
PRIMARY EXAMINER